

Application Number 10/026,293
After-final Amendment responsive to final Office Action mailed August 25, 2005

AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

Claim 1 (Currently amended): A method comprising:

capturing an image containing text in a first language with a digital camera of a device;
establishing with the device a wireless connection with a network;
transmitting the image containing text in the first language from the device over the network via the wireless connection;
receiving at the device a translation of the text in a second language over the network via the wireless connection; and
displaying at the device the translation of the text in the second language.

Claim 2 (Previously amended): The method of claim 1, further comprising:

receiving instructions to edit the image wherein transmitting the image comprises transmitting an edited version of the image.

Claim 3 (Original): The method of claim 1, further comprising displaying the image.

Claim 4 (Original): The method of claim 1, further comprising displaying the image and displaying the translation of the text in the second language simultaneously.

Claim 5 (Canceled)

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Claim 6 (Original): The method of claim 1, wherein the image is a first image containing first text, the method further comprising:

- transmitting a second image containing second text in the first language over the network;
- and
- receiving a translation of the first text and the second text in the second language over the network.

Claim 7 (Original): The method of claim 6, further comprising transmitting the first image and the second image over a network in response to a single command from a user.

Claim 8 (Original): The method of claim 6, further comprising displaying one of the translation of the first text and the translation of the second text in response to a command from a user.

Claim 9 (Original): The method of claim 1, further comprising compressing the image.

Claim 10 (Original): The method of claim 1, further comprising receiving the image from an image capture device.

Claim 11 (Original): The method of claim 1, further comprising prompting a user to provide additional information comprising at least one of an account number, a password, an identification of the first language, and identification of the second language, a dictionary and a server location.

Claim 12 (Original): The method of claim 1, wherein the network comprises at least one of a wireless telecommunication network, a cellular telephone network, a public switched telephone network, an integrated digital services network, a satellite network and the Internet.

Claims 13-15 (Canceled)

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Claim 16 (Currently amended): A device comprising:

~~a digital camera an image capture apparatus~~ that captures an image containing text in a first language;

a transmitter that transmits the image over a network via a wireless connection so that the text can be translated by a different device;

a receiver that receives a translation of the text in a second language over the network via the wireless connection; and

a display that displays the translation of the text in the second language.

Claim 17 (Canceled).

Claim 18 (Previously amended): The device of claim 16, wherein the display displays the translation and the image simultaneously.

Claim 19 (Previously amended): The device of claim 16, further comprising a controller that edits the image in response to commands of a user.

Claim 20 (Canceled).

Claim 21 (Canceled).

Claim 22 (Previously amended): The device of claim 16, wherein the device comprises a cellular telephone that establishes the wireless connection so that the text can be translated by the different device.

Claims 23-25 (Canceled)

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Claim 26 (Currently amended): A system comprising:

a client device including a digital camera ~~having an image capture apparatus~~ that captures an image containing text in a first language, a client transmitter that transmits the image over a network to a remote server via a wireless connection so that the text can be translated by the remote server, a client receiver that receives a translation of the text in a second language over the network from the remote server via the wireless connection, and a display that displays the translation of the text in the second language; and

the remote server including ~~having~~ a receiver that receives the image over the network from the client device, a translator that generates the translation of the text in the second language and a transmitter that transmits the translation over the network to the client device.

Claim 27 (Previously presented): The system of claim 26, the remote server further comprising an optical character recognition module that extracts the text from the image.

Claim 28 (Currently amended): A method comprising:

capturing a first image containing text in a first language with a digital camera of a device ~~an image capture device~~;

generating from the first image a second image containing the text in response to a command from a user, wherein generating the second image includes editing out one or more portions of the first image that do not include the text;

transmitting the second image from the device over a network so that the text can be translated ~~by another device~~;

receiving at the device a translation of the text in a second language over the network; and

displaying at the device the second image and the translation.

Claim 29 (Previously presented): The method of claim 28, further comprising establishing a wireless connection with the network.

Claim 30 (Canceled)

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Claim 31 (Previously presented): The method of claim 10, wherein the image capture device comprises a digital camera.

Claim 32 (Previously presented): The method of claim 28, further comprising displaying the second image and the translation simultaneously.

Claim 33 (Currently amended): A device comprising:

a digital camera ~~an image capture apparatus~~ that captures an image containing text in a first language;

a controller that edits the image in response to commands of a user to edit out one or more portions of the first image that do not include the text;

a transmitter that transmits the edited image over a network so that the text can be translated by another device;

a receiver that receives a translation of the text in a second language over the network;
and

an output device that presents the translation to the user.

Claim 34 (Previously presented): The device of claim 33, wherein the controller establishes a wireless connection with the network and transmits the image over the network via the wireless connection.

Claim 35 (Previously amended): The device of claim 33, wherein the output device comprises a display that displays the edited image and the translation simultaneously.

Claim 36 (Previously presented): The device of claim 33, wherein the device comprises a handheld device.

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Claim 37 (Currently amended): A method comprising:

capturing an image containing text in a first language with a digital camera of a device;
transmitting the image containing text in a first language from the device over a network
so that the text can be translated ~~by another device~~;
receiving at the device a translation of the text in a second language over the network;
and
displaying the image and the translation simultaneously at the device.

Claim 38 (Previously presented): The method of claim 37, further comprising:

storing a plurality of images containing text; and
transmitting at least a portion of the plurality of images over the network in response to a
single command from a user.

Claim 39 (Currently amended): The ~~system method~~ of claim 26, wherein the client device
further comprises a controller that edits the image in response to commands of a user.